

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Jason GOSIOR et al.**  
Serial No.: 09/843,178  
Filing Date: 04/26/2001  
Title: **MULTITHREAD EMBEDDED PROCESSOR  
WITH INPUT/OUTPUT CAPABILITY**  
Group Art Unit: 2183  
Examiner: Li, Aimee J.  
Attorney Docket No.: 116.003  
Customer No.: 31209

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**AMENDMENT AND RESPONSE TO  
FINAL ACTION MAILED MAY 4, 2006**

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November 5, 2006

**FILED VIA EFS-Web**

TO: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**A. INTRODUCTORY COMMENTS****1. Amendment Filed With Petition for Three-Month Extension**

The present amendment is in response to the Final Action mailed May 4, 2006. The nominal expiry date of the six-month statutory period for responding to the Final Action is November 4, 2006, but since that date falls on a Saturday, the effective expiry date is Monday, November 6, 2006. Accordingly, the present amendment is being filed within statutory reply period. Since the shortened three-month statutory period for reply ended on August 4, 2006, the present amendment is accompanied by a petition for a three-month extension pursuant to 37 CFR 1.136(a). Payment of the extension fee under 37 CFR 1.17(a)(3) is being submitted concurrently with the EFS-Web filing of the present amendment.

**2. Amendment Filed With Request for Continued Examination**

The present amendment is also accompanied by a Request for Continued Examination pursuant to 37 C.F.R. § 1.114. Payment of the RCE filing fee under 37 CFR 1.17(e) is being submitted concurrently with the EFS-Web filing of the present amendment.

**3. Response to Final Action as Submission for Purposes of RCE**

The present amendment and response to the Final Action dated May 4, 2006 is intended to serve as the submission required under 37 C.F.R. § 1.114 for purposes of the Request for Continued Examination. Applicants respectfully request entry and favourable consideration of the present response, as follows:

- (a) Amendments to the claims in accordance with the listing of claims set out beginning on page 3 of this paper;
- (b) Remarks and Arguments as set out beginning on page 7 of this paper; and
- (b) Enclosed Declaration of Jason Gosior dated November 4, 2006, pursuant to 37 C.F.R. § 1.132 (evidence of commercial success).